

ABSTRACT

The present invention provides purified and isolated polynucleotide sequences
5 encoding a novel macrophage-derived C-C chemokine designated "Macrophage Derived
Chemokine" (MDC), and polypeptide fragments and analogs thereof. Also provided are
materials and methods for the recombinant or synthetic production of the chemokine,
fragments, and analogs; and purified and isolated chemokine protein, and polypeptide
10 fragments and analogs thereof. Also provided are antibodies reactive with the chemokine
and methods of making and using all of the foregoing. Also provided are assays for
identifying modulators of MDC chemokine activity.